

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	420	600/440	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/11 14:59
S2	2076	600/443	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/11 14:37
S3	13	S1 and S2 and drive and control and processing and storage and matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/11 15:43
S4	8	S1 and S2 and drive and control and processing and storage and lobes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/11 16:08
S5	2	("6179780").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/16 16:37
S6	14	("4456982" "4694434" "4798210" "5027820" "5105814" "5623928" "5675554" "5735282" "5808962").PN. OR ("6179780").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/11 16:08

EAST Search History

S7	427	("20040034304" "3577772" "3705261" "3771116" "3794964" "3805596" "3917380" "4030343" "4068234" "4070643" "4112411" "4119940" "4140022" "4145680" "4155258" "4156304" "4159462" "4191957" "4207772" "4234940" "4241412" "4254662" "4271706" "4288866" "4344327" "4368643" "4381675" "4412544" "4437033" "4456982" "4468747" "4470308" "4471449" "4489729" "4499771" "4534221" "4541435" "4543960" "4545250" "4549533" "4550607" "4596145" "4626907" "4641660" "4653000" "4694434" "4699009" "4733562" "4734963" "4747192" "4779622" "4809184" "4817617" "4839652" "4841491" "4866614" "4870971" "4873869" "4881190" "4886069" "4893284" "4896287" "4949312" "4949313" "4965602" "4975885" "4983970" "4989143" "5000183" "5005419" "5014710" "5014712" "5027820" "5027821" "5044053" "5047769" "5047770" "5090795" "5105814" "5111695" "5113706" "5121364" "5123415" "5127409" "5128903" "5142649" "5148810" "5159931" "5165413" "5172343" "5183048" "5197037" "5203335" "5228007" "5229933" "5230340" "5235982" "5249578" "5268876" "5268877" "5269309" "5276654" "5278757" "5283837" "5295118" "5297553" "5299576" "5301674" "5318033" "5329930" "5335663" "5351053" "5353797" "5363852" "5387180" "5389939" "5390674" "5412563" "5423771" "5431053" "5431167" "5454371" "5462057" "5465722").PN. OR ("5465724" "5479930" "5485842" "5517996" "5522393" "5544283" "5546807" "5551433" "5615679" "5632277" "5689577" "5706819" "5720291" "5720708" "5855557" "5928151" "5951478" "5961463" "5980459" "5984869" "5997470" "6010456"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/11 16:44
8/25/2006 5:02:07 PM		C:\Documents and Settings\lew...erby\My Documents\EAST\Workspaces\10803876.wsp				Page 2

EAST Search History

S8	2	(600/443 600/440) and phased near array and isochronal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/16 11:13
S9	72	(600/443 600/440) and phased near array and drive and transmission and signal and calculat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/16 11:21
S10	27	S9 and (plural multiple) near3 beam\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/16 11:21
S11	36	(600/443 600/443) and multiple same beams and array and drive and time near delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/16 18:00
S12	1398	600/447	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/16 18:04
S13	1196	600/447 and array pressure near intensity and beams	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/16 18:04
S14	7	600/447 and array and pressure near intensity and beams	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/16 18:05
S15	2	("6482160").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/17 13:53
S16	2	("5984869").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/17 13:53
S17	6	("5469851" "5623928" "5647365" "5891038" "5905692" "5976089").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 14:33

EAST Search History

S18	2	ultrasound and multiple near transmits and focal near (locations zones) and subimage\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 14:35
S19	2	ultrasound and multi\$4 near (transmits beams) and focal near (locations zones) and subimage\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 14:35
S20	56	ultrasound and multi\$4 near (transmits beams) and focal near (locations zones points)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 14:43
S21	2	("5653235").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/17 14:54
S22	2	("6773399").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/17 14:54
S23	36	(US-20030163046-\$ or US-20020002333-\$ or US-20040102704-\$ or US-20040006272-\$ or US-20040050166-\$ or US-20040024316-\$ or US-20050228279-\$ or US-20030149357-\$).did. or (US-5984869-\$ or US-5675554-\$ or US-6827685-\$ or US-6482160-\$ or US-6066099-\$ or US-6122222-\$ or US-6110116-\$ or US-6042547-\$ or US-6016285-\$ or US-5995450-\$ or US-5882307-\$ or US-5856955-\$ or US-5551433-\$ or US-6436039-\$ or US-6716174-\$ or US-6656123-\$ or US-5908390-\$ or US-5549111-\$ or US-5653235-\$ or US-6585649-\$ or US-6113545-\$ or US-5581517-\$ or US-5570691-\$ or US-6773399-\$ or US-5891038-\$ or US-5720289-\$). did. or (EP-1103950-\$ or EP-952461-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/08/18 10:38
S24	0	S23 and array and plural and drive and focusing and storage and calculating and intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 10:39

EAST Search History

S25	0	S23 and array and plural and drive and focusing and storage and calculating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 10:40
S26	0	S23 and array and plural and focusing and storage and calculating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 10:40
S27	1	S23 and array and plural and focusing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 10:40
S28	1	("2004/0102704").URPN.	USPAT	OR	OFF	2006/08/18 10:40
S29	30	("20020045824" "20020045825" "20030120152" "20030171668" "20040006271" "20040102704" "20040122319" "20040267124" "20050010111" "20050049498" "20050124894" "20050197572" "20050203407" "4413521" "4888694" "4991589" "5099847" "5390674" "5579771" "5797846" "5940123" "6099473" "6123670" "6139500" "6193662" "6200267" "6350238" "6494838" "6544175" "6638220").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 10:47
S30	1	S29 and plural and array and quality and focusing	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 10:49
S31	423	600/440	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 10:50
S32	2088	600/443	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 10:50
S33	1401	600/447	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 10:50

EAST Search History

S34	2234	S32 S31 S33 and plural and focus\$3 and matrix and calculat\$4 and focal	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 10:50
S35	12	(S32 S31 S33) and plural and focus\$3 and matrix and calculat\$4 and focal	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 11:03
S36	13799	Yoshihiro.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 11:03
S37	1	kodaira near Yoshihiro.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 11:49
S38	0	("20021020194").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 11:49
S39	0	("200201020194").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 11:49
S40	7	("1020194").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 11:50
S41	0	"20021020194"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 11:50
S42	2	"20020120194"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 11:50
S43	0	("2002/0120194").URPN.	USPAT	OR	OFF	2006/08/18 14:20
S44	0	("6910380").URPN.	USPAT	OR	OFF	2006/08/18 14:25
S45	8	("5072734" "5309914" "6126598" "6461298" "6688177" "6783495" "6789427" "6792808").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 14:26
S46	1	("6792808").URPN.	USPAT	OR	OFF	2006/08/18 14:26

EAST Search History

S47	32	("4070905" "4159462" "4649927" "4751846" "5072734" "5566674" "5575286" "5623929" "5653235" "5655535" "5782766" "5908390").PN. OR ("6126598").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 15:45
S48	13	S31 and S32 and drive and control and processing and storage and matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 15:46
S49	8	S31 and S32 and drive and control and processing and storage and lobes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 15:46
S50	2	("6179780").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 15:46
S51	14	("4456982" "4694434" "4798210" "5027820" "5105814" "5623928" "5675554" "5735282" "5808962").PN. OR ("6179780").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 15:46

EAST Search History

S52	427	("20040034304" "3577772" "3705261" "3771116" "3794964" "3805596" "3917380" "4030343" "4068234" "4070643" "4112411" "4119940" "4140022" "4145680" "4155258" "4156304" "4159462" "4191957" "4207772" "4234940" "4241412" "4254662" "4271706" "4288866" "4344327" "4368643" "4381675" "4412544" "4437033" "4456982" "4468747" "4470308" "4471449" "4489729" "4499771" "4534221" "4541435" "4543960" "4545250" "4549533" "4550607" "4596145" "4626907" "4641660" "4653000" "4694434" "4699009" "4733562" "4734963" "4747192" "4779622" "4809184" "4817617" "4839652" "4841491" "4866614" "4870971" "4873869" "4881190" "4886069" "4893284" "4896287" "4949312" "4949313" "4965602" "4975885" "4983970" "4989143" "5000183" "5005419" "5014710" "5014712" "5027820" "5027821" "5044053" "5047769" "5047770" "5090795" "5105814" "5111695" "5113706" "5121364" "5123415" "5127409" "5128903" "5142649" "5148810" "5159931" "5165413" "5172343" "5183048" "5197037" "5203335" "5228007" "5229933" "5230340" "5235982" "5249578" "5268876" "5268877" "5269309" "5276654" "5278757" "5283837" "5295118" "5297553" "5299576" "5301674" "5318033" "5329930" "5335663" "5351053" "5353797" "5363852" "5387180" "5389939" "5390674" "5412563" "5423771" "5431053" "5431167" "5454371" "5462057" "5465722").PN. OR ("5465724" "5479930" "5485842" "5517996" "5522393" "5544283" "5546807" "5551433" "5615679" "5632277" "5689577" "5706819" "5720291" "5720708" "5855557" "5928151" "5951478" "5961463" "5980459" "5984869" "5997470" "6010456"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 15:46
8/25/2006 5:02:07 PM		C:\Documents and Settings\jeweatherby\My Documents\EAST\Workspaces\10803876.wsp	Page 8			

EAST Search History

S53	2	(600/443 600/440) and phased near array and isochronal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 15:46
S54	72	(600/443 600/440) and phased near array and drive and transmission and signal and calculat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 15:46
S55	27	S54 and (plural multiple) near3 beam\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 15:46
S56	36	(600/443 600/443) and multiple same beams and array and drive and time near delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 15:46
S57	1198	600/447 and array pressure near intensity and beams	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 15:46
S58	7	600/447 and array and pressure near intensity and beams	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 15:46
S59	2	("6482160").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 15:46
S60	2	("5984869").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 15:46
S61	6	("5469851" "5623928" "5647365" "5891038" "5905692" "5976089").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 15:46
S62	2	ultrasound and multiple near transmits and focal near (locations zones) and subimage\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 15:46
S63	2	ultrasound and multi\$4 near (transmits beams) and focal near (locations zones) and subimage\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 15:46

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S64	56	ultrasound and multi\$4 near (transmits beams) and focal near (locations zones points)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 15:46
S65	2	("5653235").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 15:46
S66	2	("6773399").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/18 15:46
S67	70	(S31 S32 S48 S49 S50 S51 S52 S53 S54 S55 S56 S33 S57 S58 S59 S60 S61 S62 S63 S64 S65 S66 "s23" "s24" "s25") and side near lobe\$2 and (plural multiple two) and simultaneous	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 16:01
S68	7	S67 and (pressure profile) near intensity	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 16:25
S69	14	S67 and (pressure profile) and matrix and equations	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 16:25
S70	10	("1103950").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/21 09:44
S71	2	("0684486").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/21 09:45
S72	0	("95303244.8").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/21 09:46
S73	0	("684486A2").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/21 09:47
S74	7	"0684486"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/21 09:47

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S75	0	a near matrix near of near inverse near matrix near indicating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/21 09:49
S76	114	iihoshi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/21 09:49
S77	100	(("4459853") or ("6910380") or ("20040187583") or ("20040193050") or ("20040193052") or ("20040102704") or ("20060036169") or ("4604897") or ("5186175") or ("4285011") or ("5301674") or ("5351690") or ("6299580") or ("4434661") or ("4413520") or ("4490716") or ("4894806") or ("5360007") or ("5982297") or ("6037704") or ("6127942") or ("4271490") or ("5617863") or ("4328707") or ("4344327") or ("4545251") or ("4781199") or ("5280622") or ("5322068") or ("5327396") or ("5421333") or ("5438994") or ("5891041") or ("6716173") or ("20030004415") or ("20050101861") or ("20060079780") or ("20060079776") or ("20060079777") or ("4945767") or ("20030055337") or ("4495817") or ("4509368") or ("4622853") or ("4821574") or ("4993417") or ("5318033") or ("5431167") or ("RE35371") or ("5678552")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/21 13:35
S78	9	("5570691" "5623928" "5856955" "6111816" "6292433").PN. OR ("6482160"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 15:46
S79	2	("5142649").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/21 17:22

EAST Search History

S80	2570	tsujita.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/21 17:22
S81	5	tsujita.in. and satoh.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/21 17:22
S82	7	S80 and ultrasound	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/21 17:23
S83	84	Ustuner.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 11:46
S84	287	Ustuner.in. "li.in"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 11:46
S85	322529	Ustuner.in. "li.in" gee.in. thomas.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 11:47
S86	2740	Ustuner.in. "li.in" gee.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 11:47
S87	290	Ustuner.in. "li.in" gee.in. and siemens.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 11:47
S88	3	acoustic and pressure near intensity near profile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/23 13:31
S89	763716	acoustic and pressure profile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/23 13:31

EAST Search History

S90	469	acoustic and pressure near profile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/23 14:27
S91	961	acoustic and (pressure intensity) near profile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/23 14:31
S92	2824	acoustic and (pressure intensity) near (profile distribution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/23 14:32
S93	57	acoustic and (pressure intensity) near (profile distribution) and (600/437 600/447)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/23 14:48
S94	43	acoustic and (pressure intensity beam) near (profile distribution) and (600/437 600/447)and lobe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/23 14:49
S95	0	("601628558569556110116").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/23 15:41
S96	6	((("6016285") or ("5856955") or ("6110116"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/23 16:46
S97	99	600/472	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/23 16:48
S98	69	S97 and ultrasound	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/23 18:59
S99	4	S97 and 600/437 and 600/447 and (beam pressure intensity) near (distribution profile response)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/23 19:00

EAST Search History

S10 0	0	(three near dimensional 3D 3-D) near beamform\$5 and focal near depth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/23 19:09
S10 1	206	(three near dimensional 3D 3-D) and ultrasound and focal near depth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/23 19:32
S10 2	40	S101 and (beam intensity pressure) near (profile distribution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/23 19:33